Carnegie Library 4th & Nev

THE RICHMOND TERMINAL WAS ESTABLISHED IN 1903, AND IS THE LEGAL COUNTY AND CITY NEWSPAPER. RICHMOND'S NEWS SUMMARIZED

The Terminal Boosts and Advertises Richmond, directly increasing property values

THE RICHMOND TERMINAL

Oldest newspaper in Richmond; has the confidence and support of pioneers.

VOL. XX RICHMOND, CALIFORNIA, FRIDAY, NOVEMBER 16, 1923 No. 46

Falls Down Elevator Shaft; Fractures Skull

Sad Ending of Former Young Richmond Man

The tragic death of Harold Wayne McRacken has cast a gloom over this community, as young McRacken was formerly a resident of this city. He was the son of Mr. and Mrs. W. S. McRacken, and a brother of Ward and Hazel McRacken.

Wayne McRacken was formerly connected with the McRacken clothing store here in Richmond, but for the past three years was with a furnace company in San Francisco.

McRacken met his death while at work Saturday evening while installing a furnace, walking into an open elevator shaft in the darkness, falling 15 feet, fracturing his skull.

Everything was done to save his life, but he died at 8:30 the following morning.

The funeral was held Wednesday in San Francisco. McRacken was 28, and leaves a wife, Mrs. Elaine McRacken. He was a member of Miami, Florida Lodge of Elks, and the American Legion.

On account of this bereavement to the family, the Richmond clothing store was closed the first three days of the week.

Extending Their Service in Orinda

The Pacific Gas and Electric company is extending power lines in the Orinda Park district to supply four homes there. Those to receive electric service are A. W. Elkington, J. H. Hann, W. R. Pritchard, and Frank Euos,

In speaking of the work being done in the outlving and suburban territory, J. H. Pape, district manager of the company, states that the rapid expansion of business, with the additional facilities incident thereto, has entailed capital expenditures.

Paint Factory Site Inspected by Council

The city council Wednesday inspected the proposed site for the location of the Synthetic iron paint factory in North Richmond. The council will reort at their next meeting. The protest against the site was filed by 40 residents, who are desirous that the council make a personal inspection.

Women's Clubs Hold Meeting in Richmond

The county federation of women's clubs convened in Richmond, Wednesday, the guests of the South Richmond improvement club.

The morning session was held in Lincoln auditorium, Mrs. S. Ripley in the chair.

The session was given over to business. At 12:30 the meeting adjourned to the South Richmond improvement club's headquarters where luncheon was served, after which a fine program was rendered, including speeches and musical numbers.

Mr. and Mrs. Earle H. Willsey of Richmond on Wednesday adopted Helen Maxine Clark. The decree of adoption was granted by Superior Judge A. B. McKenzie.

THE TERMINAL is on file in all the public libraries in Contra Costa county and has hundreds of readers.

College Town to Stage Elaborate Christmas Tree Dec 23

Berkeley, Nov. 15.—The municipal Christmas tree celebration this year will be held Sunday, December 23 at 3:30 p. m. in the civic center. The municipal program will be the most elaborate and the tree will be the grandest ever staged in this city.

City's Money

According to the report filed by the city auditor Monday night with the city council the amount of money now in the city treasury totals $225,423.

Misner Reports Activity at Wharf

Harbor Master Misner reports increased activity at the municipal wharf during the month. Several large sea-going vessels have docked there, and more coming in. The tolls for the month total $1000. The outgoing vessels take on cargoes for Australian ports and the Orient.

Education Week

Following the lead of President Coolidge, Mayor Scott has proclaimed the week beginning Sunday, November 18, as "Education Week." The object of this national order is to concentrate attention on the importance of education, and to arouse greater interest and sentiment for the improvemet of young and old along educational lines.

May Try Again

At the recent election a substantial majority voted for the municipal baths, but a two-thirds majority was required. The proposition lost out by a few votes. It has been suggested that the bonds be submitted again to the people at the May next election.

SAVANT MEETS TROGLODYTES

Strange Black Race Visited in Dugout Caves of African Arabland.

Horace D. Ashton, a member of the Explorers' club of New York, has returned after traveling in a camel caravan through southern Algiers into the land where the natives are known as Troglodytes. In this section of the world, where the white man rarely penetrates, are from 250,000 to 300,000 black people, he said, with features strangely akin to the Arab.

They live in dugouts in the cliffs and gain their sustenance from crude grain farming and the meat of goats and lambs. He declared that he discovered a sheik in Durat who manifested an extreme fondness for tin cans for decorative purposes.

Among them were a number of tins that had been imported from the United States and still bore the labels placed thereon by American canners, says the New York Sun and Globe.

Europe Not "Broke"

Europe is still buying, paying for over one and a half billion dollars' worth of American goods a year, and half of all our exports go to that continent. We are today shipping from six to fifteen times as much of various kinds of food, stuffs to Europe as we did before the war.

Auto Traffic Increasing At Alarming Rate

Sacramento, Nov. 15.—Automobile traffic is increasing at an almost alarming rate. The increased registrations for the past year are over 25%.

In 1923 the increased registrations total 20,082, or a total of 71,796.

The increase in revenue for 1923 was $53,804.70.

The total receipts for 1923 were $184,012.23.

S. P. Has Enlarged Engine Equipment

The S. P. Co. has just purchased 63 powerful locomotives of eastern manufacture, making a total of 113 engines for the year.

Deliveries of 50 have already begun. The engines are of the latest approved patterns and will make possible longer runs and the handling of heavier trains.

Thirty-four of the engines are for heavy freight service.

Ten are the mountain type for passenger service over the mountains. These engines are heavier and more powerful than any now used by the Southern Pacific.

HEARD, NOT SEEN

The young mother had just read in a newspaper that every one is surrounded by a halo, the color of which is determined by the temperament of the person. When her husband came home she tackled him on the subject. After settling the color of all her neighbors' halos to her entire satisfaction, she remarked:

"And what about baby, Alfred? What color is he, do you think? Pink, I imagine, because he's the pink of perfection."

"Well, my dear," replied her husband, caustically, "he may be pink when I'm away, but when I'm home he's the most startling yeller!"

"I Saw It in THE TERMINAL."

New Form of Income Tax Return Is Issued

Washington, Nov. 15.—The Bureau of Internal Revenue announces a revision and simplification of Form 1040-A of individual income tax returns. This form is used by more than four million individuals—approximately 70 per cent of those who file income tax returns. It is used largely by wage-earners and individuals on a salary, and is confined to those whose net income is $5000 or less a year.

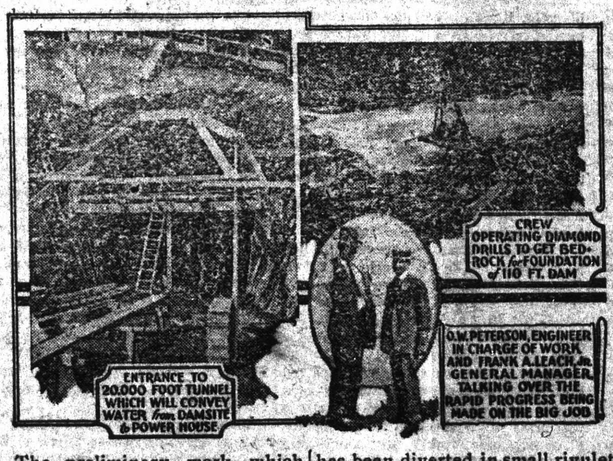
The new form as simplified will be confined to a single sheet. Heretofore it has consisted of six pages and was very puzzling to a great many making returns. The bureau announces that all those who file income tax returns for the year 1923 will receive a copy through the mails.

These new forms will be available January 1, 1924, the first day of the filing period on incomes earned during the calendar year 1923. The filing period extends from January 1, 1924, to midnight March 15, 1924.

SHUTS OFF THE OXYGEN

Fire extinguishers work on the principle that oxygen is necessary before anything can burn, and that in some gases, such as carbon dioxide, no fire can continue to burn. There are several types of extinguishers, but the usual type consists of a cylinder filled with bicarbonate of soda dissolved in water. Inside this is a smaller bottle of sulphuric acid. When needed, the two are made to meet, and once the acid meets the soda it forms a gas, carbon dioxide. The pressure of this forces the cork out of the cylinder, and a spray of water is played upon the fire. It is not the water that puts it out, but the gas carried with it, which "blankets" the flame, so cutting off the oxygen and making it impossible for it to go on burning.

Construction Work on the Pit River Project to Be Continued During Winter Months



The preliminary work which has been going on in Shasta county in connection with the construction of the Pacific Gas and Electric Co.'s twenty million dollar Pit River No. 3 development, has progressed to that point where the company has decided to carry on the work during the winter.

The 20,000 foot tunnel will be worked with steam shovels from six different faces, thus speeding up the excavating work.

The water which will eventually pass through this tunnel will have the power capacity of driving three 35,000 horse power turbins.

The diverting dam when completed will be 110 feet high, creating a reservoir of 13,000 acre feet. The dam will back the water up a distance of about ten miles.

The water above the damsite has been diverted in small rivulets or specially constructed ditches, which clears the way for the construction of a permanent bedrock foundation.

There are now 800 working on the job, and will be increased to 1000 during the winter months.

The big construction camp has school accommodations, theatre and social hall, pool hall, special type of camp bungalow apartments, with conveniences and comforts almost equal to those of a large city.

The company, which is composed of thousands of stockholders, including a large per cent of its employes, treats its employes 100 per cent. The company by this plan obtains the most efficient and desirable help, a large and happy family.

Our Foreign Trade Is Increasing Each Month

In speaking of Uncle Sam's growing foreign trade with Europe, Franklin Johnston, editor and publisher of the American Exporter, in his Chicago speech, said:

"Have faith in France. She is actually exporting and importing more in volume than she did before the war. Partly, it is true, because her territory has been enlarged.

"There are virtually no unemployed in France today. In fact, thousands of Italians have been brought into France to meet a labor shortage."

The scare-heads about Europe's disintegration does not come from business men but from politicians—from the bunch who are usually out of office.

Only $3.00

Will H. Marsh, chief of the Division of Motor Vehicles has already received 1924 registration fees based upon the horse-power rating of the car, as required under the old law, instead of the straight $3 fee which is sufficient to register vehicles operated for private use in 1924.

The motorist with a four cylinder automobile, a motorcycle or a trailor, will pay a registration fee of $3, as will also one who owns a six or eight cylinder car. Send $3 only and keep the rest for gasoline tax.

BY-PLAY

Shopman—Yes, sir, you want a narrow man's comb?

Facetious Customer—No, I want a comb for a stout man with rubber teeth.—London Answers.

RANDOM COMMENT

Charles F. Curry, congressman from the third, charged with "unduly influencing" President Coolidge in turning down the naval base for Alameda, no doubt had a good laugh when he read that recent propaganda. We know that Charlie Curry stands high in Washington as well as in his home district, but who would have believed that he had such a "strong pull." As a conciliatory suggestion, why not establish the base at Albany?

• • •

It costs five cents to mail a letter from Germany to California. Five cents of U. S. money is the equivalent in exchange to 15 million marks. Many poor German families in mailing a letter to their friends in the United States, syndicate, and enclose a number of letters in one envelope. The letters on arrival are distributed, thus saving thousands of marks.

• • •

Thanksgiving approacheth, and the egg, chicken, turkey and duck are assuming an aggressive front. There will be be no turkey meat less than 50c, which is about one bite of white meat per jitney.

• • •

A great many of the auto headlights are wrong fonts, and some are cross-eyed. But the headlight tax, no matter how distributed on one million California machines, is some tax.

• • •

The "holdup excuse" for a black eye was formerly sufficient for the general public, "but them days are gone forever.

• • •

There is one office that seeks the man—that's the office of no salary with plenty of work attached.

• • •

Ex-President Wilson's radio did not strike the popular chord. There was too much "static" in it.

It was in THE TERMINAL.

Police Department Doing Good Work

Thousands of Women On Uncle Sam's Payroll

Washington, Nov. 15.—A recent statement issued by the United States Civil Service commission shows 27,469 women and 38,821 men employed in federal service in the District of Columbia. Outside of the District, men greatly outnumber women in government service in, 428,189 men being reported to only 54,052 women.

Phone Tips

The Bell system handles 38,354,000 completed telephone calls daily of which 1,523,000 are toll or long distance calls.

• • •

More than 2500 different telephone directories are published for the use of Bell telephone subscribers, the editions totaling nearly 25,000,000 copies.

• • •

Chicago has 22 telephones for each 100 inhabitants. London only has 5.

STORY OF 1,000-YEAR TORCH

Lighted by Florentine Crusader at Holy Sepulcher Flame and Taken to Florence.

About a thousand years ago one of the Florentine crusaders was a noble named Pazzi, says the Detroit News. He was among the first of the warriors to enter a breach in the walls of Jerusalem when that city was stoned and taken by the Christians. Pazzi directed his steps to the holy sepulcher, where the sacred fire burned on the altar. Here he lit a torch from the flame, sprang on his horse and started on the return journey to distant Florence.

Pazzi did not stop until he arrived before the door of a duomo or cathedral, where he deposited the still burning torch on the high altar. And here, say the priests of the duomo, it has burned ever since.

In honor of this fighter the city council of Florence decided, a few hundred years later, that thereafter his family should have the privilege of supplying a large three-decked cart to be filled with explosives and drawn into the Plabba del Duomo by a team of white oxen. This ceremony is still scrupulously performed every Easter in Florence.

DARK AND QUIET 25 MILES UP

Air Is So Rare There the Light Waves Pass Unobstructed in Silence.

As we ascend from the earth's surface the air becomes less dense, or, as usually stated, more rare and all of its components decrease in amount; at 30 miles up there is little or no oxygen and the density of the air at that altitude is about one one-hundredth that at the sea level. At 50 miles the nitrogen ceases and there is practically no water vapor above 5 miles, says S. E. Tillman, in the North American Review. Above 25 miles the air is too rare to transmit sound and absolute silence there prevails.

As the air is very rare at that altitude and as no motes or dust are there the light waves pass almost unobstructed and there is nearly total darkness and absence of all color; the temperature, too, is very low, probably approaching that of outward space; this region is then one of dark color, cold, silence.

The fact, however, that meteors sometimes become luminous at the height of 100 miles and more, shows that there is an atmosphere of some sort at that height, probably hydrogen, helium or kindred unknown gases.

Bootleggers and Sundry Law-Breakers Are Alarmed

Chief of Police Wood has enough wine on hand at department headquarters to furnish "jags" for a large army—European or local.

Every gallon of it is under seal, and it will avail you nothing to get friendly or affectionate with the chief, for he is "dryer" than the sands of Sahara.

All this denatured and aniline-tinted booze will soon be rollicking down the sewers into the inner harbor, where it will do little harm except to feed the fishes, if they are willing to take a chance.

Since the Richmond police department has been given a free rein and permitted to lay on instead of "lay off," together with the moral and physical support of citizens who believe in and advocate law and order, Chief Wood and his excellent force of patrolmen are obtaining results.

Eleven hundred gallons of wine confiscated in one night is a good record, but this was only [illegible] for the chief. When he was through raiding Wednesday night he had in store at the police headquarters nearly 5000 gallons of jag producing fluid.

The chief also had the culprits, or their bond equivalent. T[illegible] gentlemen, whose names are [illegible] posed of the tail-end letter[illegible] the alphabet, all came [illegible] with donations to Judge C[illegible] Odell in sums running well [illegible] three figures, generous dona[illegible] to the upkeep and overhead of a city government.

In time, the bootlegging business will fall of its "own weight." It will be a non-paying business, there will be no desire for bootleg; and supply and demand will regulate the traffic out of business.

Lions Given Launch Ride

Members of the Richmond Lion's club were entertained Sunday by Charles Spear, chairman of the state harbor commission, who gave the Lions and their guests a launch ride around the bay and explained to them the various waterfront improvements.

Investment and Saving Plan For Employess

The directors of Crown Williamette Paper Co., operating paper mills in five western states, have authorized the executives of the company to put into effect an employes' stock investment and savings plan.

The company believes that mutually satisfactory relationship between employers and employes is essential both to the efficiency and prosperity of the company, and to the welfare and happiness of its employes.

It believes that close co-operation produces the best results, and desires to continue to promote and foster such relationship.

The two principal features of the plan are the opportunity of becoming a stockholder in the corporation, and a practical and safe method of saving and investment.

On August 28, Milwaukee passed a milestone of telephone progress when the one hundred thousandth telephone in the Milwaukee telephone exchange area was installed.

WRIGLEYS

Take it home to the kids.

Have a packet in your pocket for an ever-ready treat.

A delicious confection and an aid to the teeth, appetite, digestion.

After Every Meal

Sealed in its Purity Package

Hidden Treasure.

"One of the finest collections of stuffed birds in the United States is in the Philadelphia Academy of Natural Sciences," observed a gentleman from this city, "and I chanced to be there one day when a certain millionaire was examining the collection in the company of a curator.

"'Yes,' said the curator, 'this collection of stuffed birds is worth thousands and thousands of dollars.'

"'Is that so?' said the millionaire. 'Why, what are they stuffed with?'"—Harper's Magazine.

Hall's Catarrh Medicine is a Combined Treatment, both local and internal, and has been successful in the treatment of Catarrh for over forty years. Sold by all druggists.

F. J. CHENEY & CO., Toledo, Ohio

The Gob's Bride.

The harems or the veils or something seem to make young Americans in Constantinople very susceptible to feminine allurement; so much so that the Greek priests have been asked to put brakes on their marriages and the embassy has felt constrained to go a little slow with facilities. An American gob wanted to borrow an embassy car for his wedding. "Whom are you going to marry, anyhow?" they asked him. "She says she's a Hellene," said the sailor, "but I think she's nothing but a gosh-blamed Greek."

CORNS

Stop their pain in one minute!

For quick lasting relief from corns, Dr. Scholl's Zino-pads stop the pain in one minute by removing the cause—friction and pressure.

Zino-pads are thin, safe, antiseptic, healing, waterproof and cannot produce infection or any bad after-effects. Three sizes—for corns, callouses and bunions. Cost but a trifle. Get a box today at your druggist's or shoe dealer's.

Dr Scholl's Zino-pads

Put one on—the pain is gone

Contagious Diseases

During epidemics of colds, grippe, influenza, scarlet fever, diphtheria, whooping cough, sore throat and other respiratory diseases, Zonite should be used frequently as a throat spray and nasal douche.

Zonite
NON-POISONOUS

DR. STAFFORD'S
OLIVE TAR
Inhale Olive Tar and relieve CROUP, sore throat, colds, bronchitis. Checks influenza. Rub on chest to remove congestion. Relieves neuralgia and rheumatism.
HALL & RUCKEL, New York
ASTHMA

SAVE YOUR EYES!
Use Dr. Thompson's Eyewater. Buy at your druggist's or 150 River, Troy, N. Y. Booklet.

W. N. U., San Francisco, No. 46--1922.

WILSON SCORES U. S. STAND SINCE WAR

EIGHT-MINUTE RADIO ADDRESS ONE OF BITTERNESS

TELLS MILLIONS THAT ATTITUDE IS IGNOBLE

America Can Yet Retrieve Its Past and Render the World Incomparable Service.—Versailles Treaty Made a Scrap of Paper.

Washington.—Into an eight-minute speech, Woodrow Wilson compressed one of the bitterest strictures ever hurled at those responsible for what he termed was America's withdrawal "into a sullen and selfish isolation, which is deeply ignoble because manifestly cowardly and dishonorable."

While more than 1,000,000 people listened, the war president talked by radio from his home here and delivered one of the most forceful addresses of his career. He said:

"The anniversary of Armistice Day should stir us to a great exaltation of spirit because of the proud recollection that it was our day.

"A day, which, above all those early days of never-to-be-forgotten November, lifted the world to the high levels of vision and achievement, upon which the great war for democracy and right was fought and won, although the stimulating memories of that happy time of triumph are forever marred and embittered for us by the shameful fact that when victory was won—won, be it remembered, chiefly by the indomitable spirit and valiant sacrifices of our own incomparable soldiers—we turned our backs upon our associates, refused to bear any responsible part in the administration of peace or the firm and permanent establishment of the result of the war won at so terrible a cost of life and treasure, and withdrew into a sullen and selfish isolation, which is deeply ignoble, because manifestly cowardly and dishonorable.

"This must always be a source of deep mortification to us, and we shall inevitably be forced by the moral obligations of freedom and honor to retrieve that fatal error and assume once more the role of courage, self-respect and helpfulness which every true American must wish to believe to be our true part in the affairs of the world.

"That we should thus have done a great wrong to civilization at one of the most critical turning points in the history of mankind is the more to be deplored because every anxious year that has followed has made the exceeding need for such services as we might have rendered more and more manifest and more and more pressing, as demoralizing circumstances which we might have controlled have gone from bad to worse until now, as if to furnish a sort of sinister climax, France and Italy between them have made waste paper of the treaty of Versailles and the whole field of international relationship is in a perilous confusion.

"The affairs of the world can be set straight only by the firmest and most determined exhibition of the will to lead and make the right prevail. Happily, the present situation of the affairs of the world affords us an opportunity to retrieve the past and to render mankind the incomparable service of proving that there is at least one great and powerful nation which can put aside programs of self-interest and devote itself to practicing and establishing the highest ideals of disinterested service and the consistant maintance of the exalted standards of right.

"The only way in which we can show our true appreciation of the significance of Armistice Day is by resolving to put self-interest away and once more formulate and act upon the highest ideals and purposes of international policy. Thus, and only thus, can we return to the true traditions of America."

DEMURRERS IN JOURNAL SUIT ARE UPHELD BY THE COURT

San Francisco.—Demurrers to the complaint against the Examiner and Chronicle publishing companies and employes, filed in the federal court by the Journal Publishing Company, charging restraint of interstate trade were sustained by Federal Judge Partridge and the Journal company allowed ten days in which to amend its complaint to show direct violations of the federal commerce law. Judge Partridge said that while other points had been raised in the demurrers they would undoubtedly be cleared in the amended complaint.

Arguments on the demurrers were made before the late Federal Judge Van Fleet, and following his death the arguments were re-submitted to Judge Partridge.

Canton is Looted

Canton.—Canton is under martial law following demoralization of population and soldiers. Sun Yat Sen sympathizers are raiding and looting homes and hotels in their search for supporters of Chiung-ming, who are promptly slain when found.

Mob Members Convicted

Ely, Nev.—Sixteen men were found guilty of an attack on G. L. Walton, who was beaten unconscious Oct. 27 by a mob. Walton was acquitted of the charge for which he was mobbed.

MARKET REVIEW

Live Stock

San Francisco, Nov. 10, 1922.

General Conditions—While receipts of Arizona calves this week were not as liberal as the week previous, the holdover on hand, alive and in coolers, was sufficient to register further declines almost to the point of demoralization. However, good and choice California calves were evidently not to be had.

Cattle—Most of the desirable steers killed show a cost around $7.25 to $7.50, which were holdovers, but not as desirable a quality as one might wish. Low medium grades were plentiful and lacked covering; a few figured around $7 to $7.25 as a cash proposition. There was a limited inquiry for fat cattle, around 1200 lb, in the city for jobbing demands, although a half dozen cars might be excessive. A two-car string of this weight and fairly uniform, cost $7.75 on an excessive shrink, but in the final turn out graded top of medium to low of good.

Cows—Fat cows were in limited supply and those carrying the best of covering figured around $4.85 to $5, but there were few included in the week's arrivals. A few cars of common cows brought $3 to $4.50, with a load slightly better at $4.75 and a sizeable string of California canners averaging 700 lbs grought $2 to $2.50, which were designated as "Nellies." Bulls were scarce with part loads at $3.50 to $3.75 on medium to good kinds, and good butcher bulls quotable up to $4, with common kinds down to $3 under a limited demand.

Calves—The excessive shipments of last week of Arizona, Nevada and heavy California calves proved a depressing factor in this week's trade. Some shipments en route were stopped at other points in order not to add to the demoralization, while the general talking price on calves was about $7 for the 240 to 250 lb weights with nobody buying. A load of 400 lb calves brought $5, but these were judged too high, and last accounts had these on hand at the close.

Hogs—Compared to last week the hog market is barely steady, with some concerns not buying and those in the market able to reduce their prices to some extent. A car of good 172 lb kinds cost $9, with several cars of more desirable kinds at $9.10 and $9.25 for those weighing under 200 lbs. Outs weighing around 250 lbs. brought generally $8.50, while some concerns preferred to take the hogs as they came at a one-price figure.

Sheep—Good to choice lightweight 70 to 72 lb lambs, in fleece, are firm with a string of choice 70 lb Idahoes at $12.75. Other shipments of island lambs bordering on the yearling age and heavy, weakened the market on this class of material. These figured around $11.50@12. Ewes are steady, with a few decks of good, full-fleeced lightweights at $5.50 and others at $5.25. Yearling wethers are steady, with a few loads at $8.50@9, when fat and carrying fleeces.

Dairy Products

Butter—With the supply of all grades barely sufficient to take care of the demand, the market closed in a fairly firm position. Dealers express confidence and the majority look for higher prices toward the middle of the coming week. Receipts, 39,800 pounds.

General wholesale average: 93 score, 50c; 92 score, 48½c; 91 score, 45¾c; 90 scor, 43¾c; 89 score, 42c.

Cheese—The market closed in a steady position at unchanged prices. The bulk of demand centers around fancy flats for immediate needs. The supply is not burdensome. Receipts include 58,969 pounds from Oregon. Receipts, 61,700 pounds.

General wholesale average: California fancy flats, 26c; full cream jack, 24@27c.

Eggs—Considerable confidence is expressed in the egg market, although in some quarters there is an unsettled undertone. A fairly consistent demand rules for fine eggs and undergrades show no material accumulation. Receipts, 2,212 cases.

General wholesale average: Extras, 55¾c; extra pullets, 44¾c.

Country Produce

There was only a moderate amount of trading in fruits and vegetables, and a slightly weaker feeling was reported on apples, figs and grapes. Best Verdeal grapes, slightly sour, were offered at $2 to $2.25 a large lug. The market for Stockton brown onions was repored quiet and quotations ranged from $1.40 to $1.60 a hundredweight at the wharf. The lettuce market was rather dull, with best iced crates selling from $2.25 to $2.40 each.

The naval oranges received Friday were offered from $5 to $6 per box.

Rice Market

San Francisco basis:

Fancy Japan (new crop)	$5.37½
Choice Japan (new crop)	5.12½
Fancy Japan screenings	3.00
Choice Japan screenings	2.80

Los Angeles Markets

Los Angeles, Nov.10.—Butter, 53c. Eggs—extras, 58c; case count, 55c; pullets, 47c. Poultry—hens, 23c; broilers, 39c; fryers, 28c.

SUPPOSED INCENDIARY FIRE DESTROYS PLACERVILLE PLANT

Placerville. — The California Door Company at Diamond Springs, four miles south of here, was completely wiped out by fire believed to have been of incendiary origin, and the third the company has suffered in its buildings in the last two years. According to officials, clues pointing to arson were strongly discernible in the circumstances surrounding the other two fires, although no arrests were made.

The fire was discovered shortly before 10 o'clock by the night watchman stationed at the plant. Help was immediately summoned, but according to those who were among the first to arrive on the scene, the fire seemed to have started in several different places and could not be checked.

U. S. SHIPPING BOARD URGED TO DISPOSE OF ITS VESSELS

New York.—Retirement of the U. S. Shipping Board from marine activities and the placing of its vessels "at the earliest possible date" in control of private interests for operation were urged in resolutions introduced at the annual session of the American Marine Congress. Vessels inferior in design or construction, the congress decided, should be scrapped and the rest sold to American citizens.

A resolution was adopted calling upon the department of commerce and the shipping board to modernize navigation laws of the United States and inclusion of the Philippine Islands in a coastwise shipping designation, instead of their present listing among ocean traffic points.

Bulgaria Tenders Apology

Sofia. — Armed clash between Jugoslavia and Bulgaria over Belgrade's ultimatum demanding an apology and reparations for the recent attack against the Jugoslav military attache in this city, was averted by the concessions of the Soofia government.

Fire Perils Capitol

Washington.—A large manufacturing plant, which burned here, simultaneously with a storage warehouse, for a time threatened to spread to government buildings.

CALIFORNIA NEWS BRIEFS

Scientists have come forward with a suggestion that substantiates an opinion that has long dominated the minds of Californians, that the territory of the state was originally the Garden of Eden. Discoveries that have been made in the excavations around Santa Barbara, as stated by one scientist, may easily prove that the region now California was the cradle of the human race, which migrated to Asia, instead of coming from that continent here. The only inexplicable point arising in the minds of the present inhabitants is, how anyone come to migrate?

The Sacramento county grand jury returned indictments against John Doe for the murder of Harry Brown and Dr. J. L. Arbogast in that city some time ago. The action was taken to authorize expenditures to apprehend the criminal. Officers are flooding the country with the description of Henry J. Dunlap, whose photograph has been identified by Brown's fiancee as the man who killed him in a hold-up. Because of similar circumstances surrounding the murder of Dr. Arbogast officers think the same man is guilty of both. Dunlap has a varied criminal career.

John Francis Neylan, publisher of the San Francisco Call, was made defendant in a libel action by John S. Drum, president of the Mercantile Trust Company, for alleged malicious charges printed in the Call, growing out of the Key Route System rehabilitation project which is now in the hands of the railway commission. The complaint cites one paragraph which accuses Drum, as chairman of the reorganization committee, of forcing the Key Route system into bankruptcy and voting himself a $50,000 fee for his services.

Action brought by the state reclamation board, acting as agent for the Sacramento and San Joaquin drainage district, resulted in the validation of $8,000,000 in bonds, voted to pay the cost of construction work on the Sutter-Butte by-pass. This will permit of their sale at an early date and the reclamation board will be able to take up $6,500,000 in outstanding warrants and $1,500,000 in interest charges.

Jose Lopez, apprehended by the Sacramento police, was taken to Marysville to face a possible charge of murder for shooting Paul Reuckert, railroad watchman of that city, on July 15. Reuckert has since the shooting been confined at the Western Pacific railroad hospital at Portola. Five operations have been undergone by the injured man and there is little hope for his recovery.

After the state board of control announced its consent to the payment of the salary claims of the tuberculosis bureau the Supreme court continued the case brought by Mrs. Linda Mitschke, a field worker of the bureau, until December, with the understanding that the case would be dismissed if a settlement was reached.

Adjutant General Borree of the California national guards has resigned to give his attention to private affairs. Borree was appointed by Governor Hiram Johnson in 1915 and holds the commission of brigadier general commanding the Seventy-ninth infantry, Fortieth division, which he will retain.

Practically all of the state highway between Redding and the Oregon line, except stretches already paved, will be rebuilt within the next two years, unless the plans of the highway department go awry. Bids for a part of the work will be opened Dec. 3.

George A. Levy, former industrial commissioner of Denver, has accepted the executive directorship for California in the million dollar endowment fund being raised throughout America in behalf of the Jewish Theological Seminary of New York.

A rosary of Emperor Maximilian has been presented to the Museum of Art, Palace of Fine Arts, San Francisco. It is described as an exquisite example of filigree silver and was obtained from a monk in a Mexican convent by the emperor.

It is reported that the Standard Oil Company has sent a rig into the Ager region of Siskiyou county to drill a test well on a location which geologists consider highly promising, and where a local company already have a well down 800 feet.

A Paris dispatch tells of $12,000 paid by Revel L. English, a Californian, for the saddle stallion, Edna May's King, said to be the highest price ever paid for such an animal. The horse was shipped to Portland for show.

The federal intermediate credit bank at Berkeley will advance nearly $10,000,000 to farmers of the state this year on unsold crops in warehouses. $100,000 is the savings to the farmers in interest payments through such loans.

Requisition papers have been issued by Governor Richardson for the return from Seattle of Gordon Phillips, who escaped from his guards while enroute to San Quentin. He was convicted at Los Angeles of burglary.

The governor denied an extradition warrant from Illinois for the return of Mrs. Ida McCormick, charged with embezzling funds of the McCormick Medical Institute, Chicago.

The contract for wrecking the old govenor's mansion has been let; the company to wreck the building, prepare the grounds for park purposes and pay the state $772.

Sacramento has spent $961,000 on street work since January.

The city of Burlingame reports $207,000 in building permits for October.

Lumber cut on the Forest hill divide is hauled by truck to Auburn for reshipment.

Oakland has 326 portable school houses in use which house some 13,000 children.

Sudden death from heart failure ended a soap box sermon by Henry Andrews at Los Angeles.

Four negroes arrested at Los Angeles confessed to murdering Coleman Stone, a Bell merchant.

Four new oil wells have been started in the San Joaquin valley—at Wheeler Ridge and North Poso.

The Baptist Bible Missionary conference of northern California will convene at Sacramento Nov. 21.

With a temperature of 84 degrees San Diego experienced the hottest November fifth in fifty-two years.

Joseph Tanko and Floyd Hall were sentenced to life imprisonment for killing Arthur Meehan, San Bruno police chief.

Jeff Mabrier of Modoc county, convicted of attack on a 16-year-old girl in 1916, has petitioned the governor for clemency.

Policeman Joseph Conroy, 29, was run down and killed by a negro chauffeur while directing traffic at a San Francisco fire.

John W. Doubleday, one of the commanding figures in the early oil days in Pennsylvania, died recently at his San Diego home.

F. Miller, alias T. Baker, was arrested on a ranch near Willows for fraudulant use of the mails in Texas. He admitted it.

Herbert Martin of Pasadena was instantly killed when his automobile took a 600-foot plunge off the Mount Wilson toll road.

Large timber holdings were recently acquired southeast of Placerville by a subsidiary of the Earl Fruit Company, for $155,000.

Graciano Magano at Calabasas, was the first victim killed by lightning reported to the Los Angeles county coroner in fifteen years.

The Panama-Pacific Line has re-established Panama-Pacific freight and passenger traffic between San Francisco and New York.

Morris Orsatti was sentenced at Los Angeles to serve twenty years at McNeil's Island penitentiary for attempt to bribe a "dry" agent.

Edward J. Wren, 62, a noted San Francisco detective, is dead after a prolonged illness. He entered the department thirty-six years ago.

Fortunda Padilla was sentenced at Sacramento to life imprisonment for burning the Japanese mission school and causing the death of ten children.

Possession of Chateau Ricardo, San Jose vineyard, was awarded to Francis Heney, who had brought ejectment proceedings against other heirs.

An extensive survey of merchandising and trade conditions in Los Angeles is being made by a special agent of the Oakland and east bay merchants.

Al Newhardt, San Rafael mechanic, mistaken for a prohibition officer, was shot by John Bunonanro when he dashed into the latter's pool room to buy a cigar.

The offices, main warehouse and several hundred thousand feet of lumber of the Cotati Lumber Company were burned in a fire that threatened the entire plant.

A Los Angeles trade excursion aboard the steamer, City of Los Angeles, sailed for the Hawaiian islands for a week's visit in the interest of the southern city.

Charles Stephens, who was arrested following the murder of his wife, Dec. 31, at their ranch north of Hanford, was indicted for murder by the Kings county grand jury.

A 2-month-old boy was deserted on the steps of the Hahnemann hospital, San Francisco. The parents, both college graduates, were "unable" to support him, a note said.

All of southern California is uncovering bones and fossils. The latest discovery noted was a gunnysack filled with charred "human" remains at Hawthorne. Detectives scent murder.

Collector McLaughlin added $342,332.99 to the internal revenue collections by investigation of the California first district mistakes in computing incomes and miscellaneous tax returns.

Mrs. Myrtle Reid was found dead in the bedroom of her home at Davis, an empty shotgun indicating suicide. Belief that grief for her dead boy actuated the deed was expressed by her husband.

Manuel Herrera Dominguez Jones celebrated his 114th birthday at Santa Barbara by preparing and serving a typical Mexican dinner to his numerous relatives gathered from all parts of the south.

Frank Mann, a Folsom prisoner from Los Angeles, convicted on a burglary charge in 1920, successfully pleaded his own case before the Supreme court and won his freedom on a habeas corpus petition.

Of the $10,000,000 losses in the Berkeley fire, Sept. 17, approximately $7,000,000 was not covered by insurance, and other losses to the amount of $200,000 were to those who carried no insurance at all. The $7,000,000 represents the insurance value of the property in excess of the amount carried.

Fred N. Littleton, former chief naturalization examiner at San Francisco, was acquitted of fraud in connection with his office and will not be tried on five other counts. The trial had been in progress for months and cost the government a large sum.

STATE LETTER

Around Capitol and State Institutions

A recent report of the railway commission reveals a large number of reductions in freight rates during the year which ended June 30. In addition to decreases ordered by the interstate commerce commission, the state body has acted on 108 formal and 463 informal adjustments. The most important formal proceedings involved the class rates between Imperial valley points and Los Angeles; commutation fares on the San Francisco, Napa and Calistoga railway; establishment of the weekly transferable pass on certain street railways in southern California; oil rates from producing points on the Sunset railway; readjustment of the paddy rice rates; readjustment of passenger rates on the Pacific Electric railway, and the elimination of certain arbitrary refrigeration charges against meat and packing house products. The commission also has taken an active part in the proceedings involving the surcharge now collected in connection with Pullman sleeping car transportation.

Actuated by increasing evidence that few motorists have taken the trouble to familiarize themselves with the provisions of the new vehicle laws, the division has caused the revised statutes to be printed in pamphlet form, in language unencumbered with legal terms, that he who drives may read. And a few words can sum up four of the articles, which provide: That every motor vehicle, trailer or semi-trailer must be registered with the state department before being driven or hauled; owners of registered vehicles must notify the vehicle department of change of address within ten days; owners of a private garage who rents it for motor vehicle storage must notify the department within twenty-four hours; persons signing for driver's license for minors are jointly liable for damage resulting from accidents where the minor drivers are at fault. The department may revoke chauffeur's license for sufficient cause.

Governor Richardson has approved new regulations made by the department of agriculture for the certification of shipments of sheep into the state, which comes from finding present laws inadequate. The head of animal husbandry states that in the past year sheep in five different shipments were found infected with scab in spite of the vigilance of inspectors. Shipments hereafter from local cities where the disease is known to exist or where sheep have been exposed, will be refused certificates to cover shipments.

An idea of the amount of money the state's free employment offices saves workers can be gained from the average number of placements for the month of September (the peak month) in the past five years, which is 22,401. May, which is the second highest month, has an average of 21,517 for five years, and January, with the lowest average, shows 12,247.

Five University of California students fulfill the conditions laid down for competition in two Rhodes scholarships at Oxford, about to become open to Californians. They are, Webster Clark of Berkeley, Kellogg Kerbs of Pasadena, Jack Merrill of Berkeley, Louis O'Brien formerly of Victoria, B. C., and Joseph Shaw of Oakland. Final examination will be on Dec. 8.

Carl Wilheim L. Charlier, professor of astronomy and director of the Lund observatory in Sweden, is coming to Berkeley for the summer sessions of 1924. The professor will offer two courses that will be of great interest and value to the students of astronomy and also to auditors desiring authoritative information from one of the foremost astronomers of the world.

The railroad commission has ordered a hearing at Los Angeles for January 10 on a case arising from a complaint of the Los Angeles Lumber Products Company against the Southern Pacific on rates on Canadian lumber redressed and reshipped from San Pedro to consuming points throughout the state.

Professor Tom Peete Cross, chairman of the department of general literature in the University of Chicago, will be an addition to the summer session staff of 1024 at the state university. Prof. Cross is publishing editor of Modern Philology.

Attorney General Webb, in an opinion to the board of control, gave official sanction to the purchase by the department of finance of $10,000 of the Reedley joint high school bonds.

Several applications have been made to the railroad commission for extension of motor stage service in the state.

Six million dollars in state highway bonds were sold to a syndicate of California banks—$3,000,000 in 4¼ per cent bonds and $3,000,000 worth at 4½ per cent. The syndicate paid the state $43,000 for the privilege of buying. Half of this money goes into the general funds.

Approximately $25,000, to be known as the California's Campus Chest, is to be raised at the University of California during a single week, next January, to finance the various charitable organizations upon the campus.

Is Your Work Hard?

Is your work wearing you out? Are you tortured with throbbing backache—feel tired, weak and discouraged? Then look to your kidneys! Many occupations tend to weaken the kidneys. Constant backache, headaches, dizziness and rheumatic pains are the natural result. You suffer annoying bladder irregularities; feel nervous, irritable and worn out. Don't wait! Use *Doan's Kidney Pills.* Workers everywhere recommend Doan's. They should help you, too. *Ask your neighbor!*

A California Case

W. A. Williams, 205 S. Milton Ave., Whittier, Calif., says: "My kidneys got out of fix and I had a dull ache in my back. I had such a soreness across my kidneys, I could hardly stoop or do any lifting. My kidneys didn't act right, either. I used Doan's Kidney Pills and they relieved the severe aching through my back and regulated my kidneys."

Get Doan's at Any Store, 60c a Box

DOAN'S KIDNEY PILLS

FOSTER-MILBURN CO., BUFFALO, N. Y.

A COLD TODAY—DON'T DELAY

AT ALL DRUGGISTS CASCARA HILL'S BROMIDE QUININE PRICE 30 CENTS

Cures Colds in 24 Hours
La Grippe in 3 Days

W. H. HILL CO., DETROIT.

SAFE SURE DEPENDABLE

The New Song.

When you're young you hear the name of the new song long before you hear it sung and whistled; when you are old, you hear it sung and whistled long before you hear its name.

WOMEN! DYE FADED THINGS NEW AGAIN

Dye or Tint Any Worn, Shabby Garment or Drapery.

Diamond Dyes

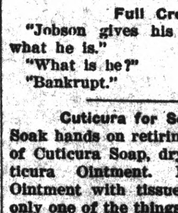
Each 15-cent package of "Diamond Dyes" contains directions so simple that any woman can dye or tint any old, worn, faded thing new, even if she has never dyed before. Choose any color at drug store.—Advertisement.

American Matting.

The best American matting is made from slough grass, growing wild on the plains of Minnesota and Wisconsin.

GIRLS! HAIR GROWS THICK AND BEAUTIFUL

35-Cent "Danderine" Does Wonders for Lifeless, Neglected Hair.



A gleamy mass of luxuriant hair full of gloss, luster and life shortly follows a genuine toning up of neglected scalps with dependable "Danderine."

Falling hair, itching scalp and the dandruff is corrected immediately. Thin, dry, wispy or fading hair is quickly invigorated, taking on new strength, color and youthful beauty. "Danderine" is delightful on the hair; a refreshing, stimulating tonic—not sticky or greasy! Any drug store.—Advertisement.

Full Credit.

"Jobson gives his wife credit for what he is."

"What is he?"

"Bankrupt."

Cuticura for Sore Hands.

Soak hands on retiring in the hot suds of Cuticura Soap, dry and rub in Cuticura Ointment. Remove surplus Ointment with tissue paper. This is only one of the things Cuticura will do if Soap, Ointment and Talcum are used for all toilet purposes.—Advertisement.

Without Stabilizer.

"Brown is another one of those single-track minds."

"Yes, and it's a monorail at that."

Sore and inflamed eyes, sties and granulations healed promptly by nightly use of Roman Eye Balsam. 35 cents. Adv.

A profile photograph is merely a sideshow.

No fur coat can look stunning in a rainstorm.

If it is only about a hat, men will take advice.

PREVENT **FLU**

Stop Your Coughs and Colds

FOLEY'S HONEY AND TAR

ESTABLISHED 1875

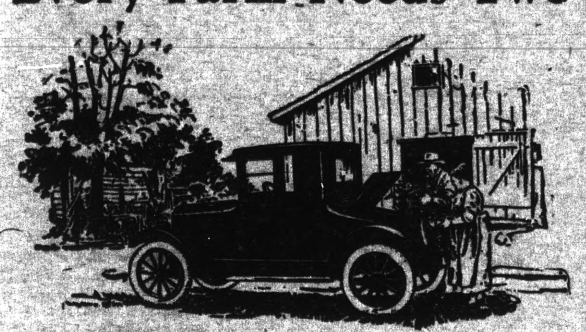
LARGEST SELLING COUGH MEDICINE IN THE WORLD

REFUSE SUBSTITUTES

for Economical Transportation

CHEVROLET

Every Farm Needs Two



EVERY farm needs two automobiles, one of which should be a closed model Chevrolet.

The open touring car is best for general farm use, carrying passengers or perhaps miscellaneous bulky produce or merchandise, but for cold or rainy weather, and for church or social use the family needs a closed car, either a 2-passenger Utility Coupé as illustrated, or the 5-passenger Sedan. The extra large rear compartment is a feature of the Coupé.

These closed cars are very finely made, furnished, upholstered and trimmed. The windows are of plate glass and can be lowered, providing as much air as an open car, yet affording full protection against wind, rain, snow or cold when raised.

With a second car on a farm, one is always available for those at home when the other car is out.

The low prices of Chevrolet make the ownership of two cars feasible for most farm families.

CHEVROLET MOTOR CO., DETROIT, MICH.
Division of General Motors Corporation

Prices Effective September 1, 1923
f. o. b. Flint, Michigan

Superior 2-Pass. Roadster	$490
Superior 5-Pass. Touring	495
Superior 2-Pass. Utility Coupé	640
Superior 5-Pass. Sedan	795
Superior Commercial Chassis	395
Superior Light Delivery	495
Utility Express Truck Chassis	550

Five United States manufacturing plants, seven assembly plants and two Canadian plants give us the largest production capacity in the world for high-grade cars and make possible our low prices.

Dealers and Service Stations Everywhere

BUILD CAVES UNDER HOMES

Arabians Construct Underground Chambers in the Holy City of Nejef—Refuge for Criminals.

Out in the Arabian desert, five days by caravan from Bagdad, stands the holy city of Nejef, and in the whole of the town of almost 100,000 persons there is hardly a house with windows. Also, beneath many homes are immense caves, hewn out of the limestone that underlies the desert round about. Many of these caves are built one room below the other, some of the lower apartments being 100 feet below the street level.

These underground chambers are reached by winding stairways, also hewn from the rock. They were originally built to provide a refuge from the intense heat of midsummer, but in many instances they have now become a refuge for Arab criminals and robbers who dwell at Nejef and prey on the caravans of Mecca pilgrims.

Nejef itself is a great pilgrim city, and each year thousands of devotees from Persia and Turkestan make the journey to the holy Nejef, bringing with them the salted and dried bodies of their dead for burial in sacred soil outside the city walls. Here a vast city of tombs has grown up.—Detroit News.

A Good Marksman.

Bill Taylor was a particularly, tall, thin person; in fact, certain of his friends referred to him as "Bones."

One night a number of his jolly acquaintances joined him in a party. In an unguarded moment one of them drew a revolver, it became accidentally discharged, and the bullet struck Taylor in the leg. Terrified, the owner of the weapon hastened to the house of the nearest doctor.

"I have just shot Bill Taylor in the leg!" he exclaimed. "Come quick!"

But the doctor paused on the threshold, viewing the man with admiring eyes. "You mean to say that you actually shot Bill Taylor in the leg?"

"Yes."

"Then all I have to say is that it was a mighty good shot," was the doctor's response, as he prepared to go to Bill.—Philadelphia Ledger.

Man's Ignorance.

A man is never astonished or ashamed that he doesn't know what another does, but he is surprised at the ignorance of the other in not knowing what he does.

In the Band.

"Mother, where is the frying pan?"
"We can't keep any kitchen utensils since your brother got musical."

As a man eateth so is he —

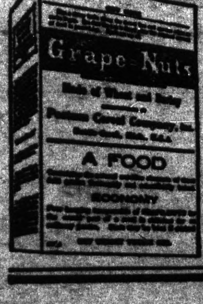
THINKING moulds the mind and exercise develops the body, but food supplies the materials for building mind and body.

Grape-Nuts, made from wheat and malted barley, is a crisp, delicious cereal food, rich in wholesome nutriment.

The important mineral elements of the grains are readily available in this splendid food. The essential Vitamin-B is supplied in generous measure. The nutritious starches of the wheat and barley are partially pre-digested by 20 hours' baking.

Grape-Nuts with milk or cream is a complete food. Its compact form makes a little go a long way.

GRAPE-NUTS
Six Minute Pudding
1 cup Grape-Nuts
1½ cups scalded milk
1 tablespoon sugar



Sold by Grocers Everywhere!

Grape-Nuts
—THE BODY BUILDER
"There's a Reason"

Uncle Sam, Tobacco Doctor

1

Government Experts Cure Disease, Increase Crops and Improve Quality

By JOHN DICKINSON SHERMAN

EVERYBODY knows that Uncle Sam is a successful tobacco grower on a big scale; in fact, he raises something like 1,350,000,000 pounds a year out of the world's crop of approximately 4,500,000,000 pounds. But only a comparatively few know that Uncle Sam has of late years gained world-wide fame as a tobacco doctor.

The tobacco production of the United States has been steadily increasing. This increase in production has been brought about in the past by an increase in the acreage, as new tobacco sections were discovered and developed. At the same time the per acre yield did not hold its own in many sections. The intimate relation between kind of soil and kind of tobacco was little understood. Little was really known about tobacco diseases and tobacco pests.

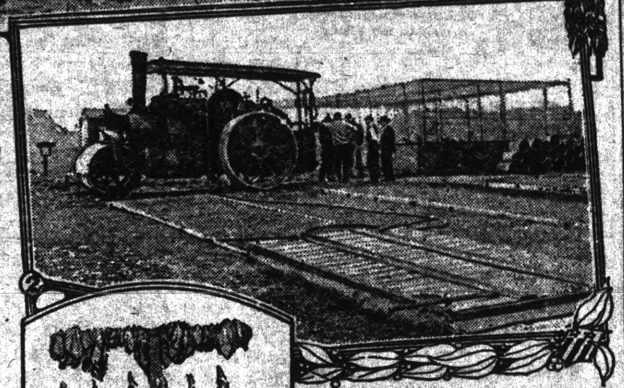
This is where Uncle Sam came in handy as a "tobacco doctor" and achieved fame.

Nowadays the yield per acre is increasing. More careful adaptation of tobacco to soil, discoveries about tobacco diseases and new methods of handling the crop now seem to indicate that the yearly production can be increased without increase in the acreage and with more profit to the grower.

Uncle Sam, tobacco doctor, has worked through the Department of Agriculture and the experiment stations. Some of the investigations and discoveries are as interesting as beneficial. Even the soil men, entomologists, chemists, plant breeders, pathologists and bacteriologists who have worked out the tobacco problems are surprised at some of the results. A report prepared by the Department of Agriculture sets forth some of the interesting results of this tobacco doctoring.

For instance, everyone used to think that the fermentation of tobacco in the curing process was caused by bacteria, just as is the fermentation of apple juice in the manufacture of cider and vinegar. But it was found out that in the case of tobacco bacteria had nothing to do with it. The fact is that the leaves of tobacco contain certain chemical compounds known as enzymes, which, under certain conditions of moisture and temperature, produce fermentation. This discovery has led to great improvements in the curing of the leaf. Now it is possible by the use of the thermometer to control the curing and greatly to increase the percentage of high-grade tobacco. In the northern districts where it was thought to be necessary to cure tobacco in cases, it was found that bulk curing could be carried on just as it was in the southern districts. The adoption of this method has saved the investors many millions of dollars.

The marvelous development of the shade-grown tobacco industry in the Connecticut valley is built upon the foundation of government investigation. Formerly this district had produced a domestic-wrapper tobacco, the best of which sold for around 20 cents a pound. Wrapper tobacco from Sumatra at the same time sold for $3 a pound or more. By making tests of the tent method of growing tobacco it was found that under these cheese cloth shades conditions could be produced very favorable to the growing of Sumatra tobacco in Connecticut.



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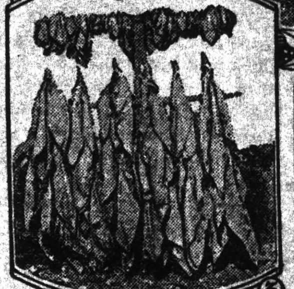

3

This meant much to the cigar-making industry. The Sumatra leaf is large, very thin and elastic and of a beautiful, satiny texture. A pound of it will cover a thousand cigars. Although it costs from 10 to 20 times as much as the domestic wrapper, it is largely used by the trade. So the growing of this crop under cloth has become the principal industry of a large section of the Connecticut valley.

Another important discovery is that of the steam sterilization of tobacco beds. Of old the grower sometimes had great difficulty in growing plants for transplanting into the field. They would become diseased in the bed with resulting large losses. Weeds also caused much trouble to the young plants. Now the enterprising tobacco grower eliminates both of these difficulties by going over the bed with a steam sterilizer, which kills the weed seeds and destroys the disease organisms which would attack the young plants. As a result, the production of good, healthy, young plants is now relatively easy.

If diseases attacked the tobacco plant only during the early stages of its growth in the bed the tobacco grower would have an easy time indeed, but there are many other diseases which ravage the plants in the fields. One of the most destructive of these is the one known as mosaic, which puzzled plant pathologists for a long time. They have now found out that it is a specific infection, that a certain definite germ causes the trouble. In addition to this, they learned that insects are a factor in carrying it from plant to plant.

In the South the growers have suffered a great deal through losses produced by a wilt which has been named the Granville tobacco wilt. The Department of Agriculture worked out a rotation system which has greatly reduced the losses. No cure has yet been found for the disease, but the farmer now knows how to keep out of its path.

In regions of thin, light soil, tobacco farmers have long talked about a supposed disease which they called "sand drown." The trouble was not too much sand, according to recent discovery, but the lack of magnesia, a fertilizing element which is not generally recognized by farmers as being useful to plants. Usually enough of this element occurs in the soil to take care of the demands of any crop. All the farmers have to do is to change the plant's rations slightly.

Some great advances have been made in the field of plant breeding. One particularly interesting variety of tobacco has been developed. It is now known as Maryland Mammoth. Most tobacco varieties cannot be fed too heavily without danger that a plant with a large, coarse-textured leaf will be produced. The heavy leaf brings a low price, which usually more than offsets the increase in yield. The Maryland Mammoth has a great capacity for growth. It can be fed heavily with fertilizers and will pay good returns for them, while at the same time it produces a leaf of excellent quality. This variety was such a luxuriant grower that difficulty was experienced in getting it to produce seed.

It was during the progress of the experiments in trying to solve the seed production problem that the momentous and fundamental discovery was made of the influence of the length of day upon the growth, flowering and fruiting of the plants. This discovery has attracted the attention of scientists throughout the world, and promises to produce great scientific and practical results.

Tobacco-breeding work has produced valuable results in other sections. In the burley districts the growers formerly discarded their tobacco ground after one or two years because of the destructive effect of black root rot, to which burley tobacco was particularly susceptible. Tests on a large number of plants brought out the fact that some of them were resistant to the disease, and now resistant varieties make it possible for these tobacco growers to continue growing burley tobacco on their fields year after year. The same principle has been applied to other varieties in many regions.

Since more than half of the tobacco produced in this country is cured without artificial heat, bad weather is a big factor. Experiments have shown that a certain amount of heat used at the critical time will make it possible to cure the tobacco just as if the most favorable weather conditions existed from start to finish. In the sections where heat is ordinarily used for the curing, the flue-cured tobacco districts, improvements have been made in the ventilation of barns which have greatly improved the quality of the tobacco. In preparing cigar tobacco it is packed and allowed to ferment, and sometimes big losses are experienced because of too much moisture in the leaves. The most desirable moisture content has been determined, and it is now possible to avoid much of this loss.

The great increase in the popularity of the cigarette, which is now being produced at the rate of about 60 billions annually in this country as compared with 5½ billions in 1905, has resulted in the change in the demand for different types of tobacco. In the Carolinas and Virginia, where a large part of this tobacco is produced, government experimenters found it possible to get a more desirable leaf for this purpose, not by changing the type of variety but by modification of the harvesting methods.

Entomologists have found a satisfactory method for fighting the horn worm, a destructive pest to the growing crop. Years ago growers depended upon applications of paris green, often with the result that the tobacco was badly burned and the crop a partial failure. Arsenate of lead was developed as a substitute, and horse-drawn dusting machines have been developed. A rough estimate is that this one discovery saves the tobacco growers a million dollars a year.

As to the pictures: No. 1 shows a crop of Maryland Mammoth yielding a ton an acre; the average yield in Maryland is less than 800 pounds. No. 2 shows the outfit used in sterilizing tobacco seed beds. No. 3 gives an idea of what has been accomplished with ordinary white burley on soil infested with black root rot. The plants on the lower stick are from a resistant type of burley grown on the same soil.

The Seven Sleepers

Seven noble youths of Ephesus, who, according to an early Christian legend first related by Gregory of Tours, fled from the city, during a persecution under the Emperor Decius (249-251 A. D.), and took refuge in a cave on Mount Celion. There they were discovered by their pursuers, who walled up the entrance in order to starve them to death; but, owing to a remarkable interposition in their behalf they were caused to fall into a deep sleep, and were thus miraculously preserved for nearly two hundred years. They died soon after awakening, and their bodies were transferred to Marseilles, France, in a stone sarcophagus, which is still shown to visitors to the church of St. Victor, in that city. According to Gregory, the names of the "seven sleepers" were Constantine, Dionysius, John, Maximian, Malchus, Martinian or Marcian, and Serapion. A festival in their honor is celebrated in the Roman Catholic church July 27. The legend of the "seven sleepers" is widely current in the East. It is of Syrian origin, and occurs in the Koran.

Cairo Newspapers.

Cairo, Egypt, now has more newspapers than any other city of its size in the world.

Works Both Ways.

Most of our troubles are those that never happened, truly; and less happily, also, a good many of our joys.

Internal cleanliness protects against disease

IT is but a step from those immediate results of constipation—headache, heaviness, loss of appetite—to serious disease. Such minor ailments are a warning that poisons from food waste are flooding your body. Keep clean internally.

In constipation, say intestinal specialists, lies the primary cause of more than three-quarters of all illness including the gravest diseases of life.

Your bath goes only skin-deep.

Laxatives Aggravate Constipation

Laxatives and cathartics do not overcome constipation, says a noted authority, but by their continued use tend only to aggravate the condition and often lead to permanent injury.

Medical science, through knowledge of the intestinal tract gained by X-ray observation, has found at last in *lubrication* a means of overcoming constipation. The gentle lubricant, Nujol, penetrates and softens the hard food waste and thus hastens its passage out of the body. Thus Nujol brings internal cleanliness.

Nujol is not a laxative and cannot gripe. Nujol is used in leading hospitals and is prescribed by physicians throughout the world.

Don't give disease a start. Adopt this habit of internal cleanliness. Nujol is not a medicine. Like pure water, it is harmless. Take Nujol as regularly as you brush your teeth or wash your face. For sale by all druggists.

Nujol
REG. U.S. PAT. OFF.
For Internal Cleanliness

Friend Husband's Fault.

Ida and Rose called on me soon after I was married. When my husband got home he did not see them.

He sat down in the next room to read the paper and called out to me: "I saw Ida and Rose today and they said they would call on us, but I hope they don't. I wish you could have seen the powder and paint they had on."—Chicago Tribune.

Aspirin

Say "Bayer" and Insist!

BAYER

Genuine

Unless you see the name "Bayer" on package or on tablets you are not getting the genuine Bayer product prescribed by physicians over twenty-two years and proved safe by millions for

Colds	Headache
Toothache	Lumbago
Earache	Rheumatism
Neuralgia	Pain, Pain

Accept "Bayer Tablets of Aspirin" only. Each unbroken package contains proper directions. Handy boxes of twelve tablets cost few cents. Druggists also sell bottles of 24 and 100. Aspirin is the trade mark of Bayer Manufacture of Monoaceticacidester of Salicylicacid.—Advertisement.

But It's a Fact.

It is hard to realize that one and his romantic "crowd" of twenty years ago inevitably grow fat, baldheaded and more and more thoughtful of good dinners.

A Safe and Sure Laxative—

Brandreth Pills. One or two taken at bed time will keep you in good condition. Entirely vegetable.—Adv.

That's Easy.

Fair Friend (as band strikes up a waltz)—What's that out of?
Distinguished Musician—Tune!

Burning Skin Diseases quickly relieved and healed by Cole's Carbolisalve. Leaves no scars. No medicine chest complete without it. 30c and 60c at druggists, or J. W. Cole Co., 127 S. Euclid Ave., Oak Park, Ill.—Adv.

A "Biting" Retort.

"I like cheerfulness. I admire anyone who sings at his work."
"How you must love a mosquito."

Observant.

"She was married in the same church where three ceremonies had been previously performed for her?"
"Yes."
"A familiar environment, eh?"
"Quite. She even noticed that a tear in the altar carpet hadn't been mended since her last trip."—Birmingham Age-Herald.

A Standard External Remedy

of known value—safe and effective. It's "Allcock's"—the original and genuine porous plaster.—Adv.

Noble of Him.

Jim—I hear Tom got the Carnegie medal with special mention for saving a person from drowning.
Jam—Yes? Why the special mention?
Jim—The person was his wife.—Penn State Froth.

If Worms or Tapeworm persist in your system, use the real vermifuge, Dr. Peery's "Dead Shot." Only 50 cents at your druggist or 372 Pearl St., N. Y. Adv

Girls and Dolls.

Give a little girl one doll and she develops affection; give her ten and she becomes almost entirely administrative.

Sure Relief
FOR INDIGESTION
BELL-ANS FOR INDIGESTION 25 CENTS
6 BELL-ANS
Hot water
Sure Relief
BELL-ANS
25¢ AND 75¢ PACKAGES EVERYWHERE

HOARSENESS
DUE TO COLDS
MADAME ZODAC PORTER COUGH BALSAM is an old-time, reliable remedy for coughs, colds, hoarseness, and other bronchial and pulmonary ailments. In use for over 70 years. Pleasant tasting. Safe for children.
Sold everywhere—25c.
HALL & RUCKEL, N. Y., MFRS.

EYES HURT?
For burning or scaly lids, and to relieve inflammation and soreness, use Mitchell Eye Salve, according to directions. Soothing, healing.
HALL & RUCKEL
147 Waverly Place New York

Cuticura Talcum
Fascinatingly Fragrant
Always Healthful
Soap 25c, Ointment 25 and 50c, Talcum 25c.

Two pleasant ways to relieve a cough

TRADE

Take your choice and suit your taste. S-B—or Menthol flavor. A sure relief for coughs, colds and hoarseness. Put one in your mouth at bedtime. *Always keep a box on hand.*

MARK

SMITH BROTHERS
S.B. COUGH DROPS MENTHOL
Famous since 1847

THANKSGIVING DAY

SOUTHERN PACIFIC LINES

EXCURSION FARES

between all points where one-way fare is $30.00 or less, at

One and one-half fares for the round trip

Minimum round trip fares, 50 cents

Sale Dates

November 27, 28, 29

Return Limit, December 4

Our Agents will gladly furnish you further information

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Let Us Be Your Gift Counsellors

Whether you require a stylish piece of costume jewelry for your own wear or as a gift, or are seeking some ornament for the house, it will pay you to inspect our varied selections.

A. F. EDWARDS

GOLD AND SILVERSMITH
44 YEARS IN OAKLAND

1227 Broadway Oakland

WHAT WAS APPLE OF DISCORD?

At the marriage of Peleus and Thetis, all the gods and goddesses, except Eris, or Discord, were present. Angry at not being invited, she threw among them a golden apple, bearing the inscription, "To the most beautiful." Juno, Minerva and Venus each claimed the prize, and Zeus referred them for a decision to Paris, a shepherd on Mount Ida. Venus, having promised Paris the most beautiful woman in the world for his wife, was awarded the apple. By so doing, Paris incurred tha enmity of Juno and Minerva, who, by their spite, brought on the Trojan war.

AS TO PROPOSALS.

Jack proposed to me in such an original way.

How, dear?

He asked me if I would permit him to add another engagement ring to my collection.

VIRTUE OF NECESSITY

Neverwed—So you've celebrated your golden wedding anniversary? I congratulate you. Fifty years is a long time to be married.

Longwed—Yes, it's a pesky long time. But then divorces cost so much we never felt we could afford one.

HONEST, ANYWAY

Mother—There were two apples in the cupboard, Willie, and now there is only one. How's that?

Willie—Well, ma, it was so dark in there, I didn't see the other!—London Answers.

THE TERMINAL

GEO. W. RYAN - Publisher and Editor

ISSUED EVERY FRIDAY.
Established in 1903.
Legal City and County Paper.

Entered as second-class matter June 22, 1903, at Richmond, California, under the Act of Congress of March 3, 1879.

Terms of Subscription:

One year, in advance	$3.00
Six months, in advance	$1.50
Three months, in advance	$ .75

Advertising rates on application.

Legal notices must be paid for on or before delivery of affidavit of publication. No exception to this rule.

FRIDAY, NOVEMBER 16, 1923.

Bond Market Safe

Bonus legislation is again coming to the front as an investment factor, and tentatively the costs are estimated around eight hundred million dollars for the first four years, or $1,137,000,000 for the past 20 years. The immediate federal expense is unlikely to prove large enough to seriously hurt the bond market; but the ultimate outlay promises to be so great as to indefinitely postpone any reduction of the federal taxes paid by investors.

Banks Heavy Investors In Our Public Utilities

It is is estimated that the banks of the United States have more than $1,700,000,000 invested in public utilities.

The life insurance companies a year ago had $1,650,000,000 in public utility securities. Since then they have purchased more utility bonds than ever before in their history and the present figure is probably in excess of $2,000,000,000.

During 1922 the Metropolitan Life Insurance Company alone owned over 18,000,000 of light and power securities, and New York Life Insurance Co. over twenty million dollars.

CHANGE IN TYPEWRITERS

A noteworthy change in the Argentine market for typewriters is the almost complete elimination of those of German origin. The Continental machine is still imported, but only in small quantities as compared with the number of machines of this make which were formerly brought into Argentina. Thus, for all practical purposes, the American typewriter does not, except in isolated cases, feel the competition of the German machine.

MIRRORS SMASHED IN EGYPT

Women Death Mourners Also Break Choicest Chinaware and Turn Pictures to Wall.

When a member of an Egyptian household passes away, every mirror in the house is taken out and smashed, together with the choicest of chinaware to be found in the house.

It is always the women who do the breaking, while the men sit quietly in a room on the lower floor of the house and smoke.

Professional wailing women go to the home which has suffered a loss as soon as the news reaches them. They are not invited, but go of their own accord, taking with them drums upon which they beat a loud tattoo. When the family, the professional mourners and the friends are all assembled at the house of mourning, the preparing of the house in honor of the dead begins. All of the pictures are turned face to the wall, the furniture is carried into the yard, the mirrors are taken out and smashed against a stone, and the choicest china suffers the same fate.

While the women wail and break the mirrors and china they beat their faces until they are black and blue, and tear their hair until they are completely exhausted.

During all of this time the men have been silent, not even shedding a tear.

Cocaine, which is filling our jails and making the tooth extraction almost pleasant, comes from the coca plant, whose dried leaves South American Indians carry about with them in little bags. These leaves are chewed much as we use tobacco, when they are on journeys, and are extremely sustaining. Cocaine taken in this form is harmless, and if people would be content to chew the dried coca leaves instead of taking the concentrated form of the drug, no harm would be done.

THE TERMINAL, Richmond's industrial newspaper.

NOTICE OF INTENTION

Notice of Intention of the Board of Supervisors of the County of Contra Costa, State of California, to purchase real estate for the purpose of building and maintaining thereon a building or memorial hall or meeting place for use of patriotic, fraternal or benevolent associations for veteran soldiers, sailors or marines who have served the United States honorably in any of its wars, and for all or any other purpose for which same may be lawfully used.

NOTICE is hereby given that in accordance with an order of the Board of Supervisors of Contra Costa County, State of California, duly and regularly made and entered in the records of the proceedings of said Board on the 5th day of November, 1923, it is the intention of this Board of Supervisors to purchase all those certain lots, pieces or parcels of land, situate, lying and being in the city of Richmond, County of Contra Costa, State of California, and particularly described as follows, to-wit:

Parcel No. 1—Lots Numbers thirty-eight (38 and thirty-nine (39), in Block Number Fifty-five (55), as said lots and block are shown and delineated on that certain map entitled "Amended Map of the City of Richmond" filed in the office of the County Recorder of said County of Contra Costa on the 31st day of March, 1905, in volume "D" of Map Books, at page 74 thereof;

Parcel No. 2—Lots numbers forty (40) ana forty-one (41), in Block Number Fifty-five (55), as said lots and block are shown and delineated on that certain map entitled "Amended Map of the City of Richmond" filed in the office of the County Recorder of said County of Contra Costa on the 31st day of March, 1905, in volume "D" of Map Books, at page 74 thereof;

Parcel No. 3—Lot Number Forty-two (42), in block number fifty five (55) as said lot and block are shown and delineated on that certain map entitled "Amended Map of the City of Richmond" filed in the office of the County Recorder of said County of Contra Costa on the 31st day of March, 1905, in volume "D" of Map books, at page 74 thereof;

TOGETHER with all and singular the tenements, hereditaments and appurtenances thereunto belonging, and the rents, issues and profits thereof.

That it is the intention of this Board to purchase the said parcels of land from the hereinafter named persons and at the prices hereinafter designated, to-wit: Parcel No. 1 from A. L. Ramage for three thousands one hundred dollars ($3100); Parcel No. 2 from A. L. Ramage and A. E. Nelson for three thousand two hundred dollars ($3200); and Parcel No. 3 from Belle Canbu for two Thousand five hundred dollars ($2500);

That the said parcels of land are contiguous and are to be purchased for the purpose of building and maintaining thereon a building or memorial hall or meeting place for the use of patriotic, fraternal or benevolent associations for veteran soldiers, sailors or marines who have served the United States honorably in any of its wars, and for all and any other purpose for which the same may be lawfully used;

That the Board of Supervisors will meet at the rooms of said Board in the County Court House, in the Town of Martinez, County of Contra Costa, State of California, on Monday, the 3d day of December, 1923, at the hour of 11 oclock A. M. of said day to consummate said purchase of said lands, and when and where any person interested in said matter may appear and object to said purchase or make or file written objections to the proposed purchase of said lands, or any thereof.

By order of the Board of Supervisors of Contra Costa County, State of California.

Dated, Martinez, California, November 5, 1923.

J. H. WELLS,
Clerk of the Board of Supervisors of Contra Costa County. n9-16-23-30

Annual Meeting

Notice is hereby given that the Annual Meeting of the stockholders of the Highgate Park Land Company will be held at the office of the company in the Sunset View Cemetery at El Cerrito postoffice, Contra Costa county, state of California, on Friday, the 23d day of November, 1923, at one (1) o'clock P. M. of said day, for the purpose of electing a Board of Directors of said corporation and transacting such other business as may come before the meeting.

By order of the Board of Directors.
HIGHGATE PARK LAND COMPANY
WALTER N. BAXTER,
Secretary Highgate Park Land Company, El Cerrito Postoffice, Contra Costa County, California. 16-23

CLASSIFIED ADVERTISEMENTS

FOR SALE—5-room cottage; $1200 on time; $1000 for cash, quick sale; or $25 per month, 6 per cent. 129 2d street, Richmond. Phone Richmond 132.

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FINE CIGARS
Smoke the
"H. N. W."
Made in three sizes
Try a union home-made cigar
Also the "Richmond,"
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Call Up RICHMOND 132 For Your PRINTING

OAKLAND | Fourteenth and Clay Streets | OAKLAND

Capwells

Holiday Opening of

Christmas Handkerchiefs

France, Ireland, England, Scotland, Belgium, Switzerland, Madeira, Syria, and United States send their most exquisite handkerchiefs for our Christmas Opening. Slip a kerchief in with your Christmas greeting card to friends far away.

The fleur-de-lis reminds one of France and the dainty French imported kerchiefs. Novelties of linen, silk crepe, linen, novelty voiles, and crystaline, in clever colorings, and black. 25c to $3.50.

Strabismus or Cross Eye

Can in many cases be cured without cutting. It is a condition where the Eyes turn away from parallelism due to error of refraction.

To be successfully treated it requires time, and only an expert Optometrist should be employed—as such I can help you.

F. W. LAUFER

OPTICIAN, 487 Fourteenth Street, bet. Broadway and Washington, OAKLAND

QUALITY MARKET
GROCERY DEP'T.

G. DAGNAS, Prop. Phone Richmond 534

A complete Line of Domestic & Imported Olive Oils

CHEESE, SALAMI & CANNED GOODS
Dealers in Butter & Eggs, Delicacies, Etc.

Free Deliveries, Prompt Service and Courteous Treatment

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GUS JOHNSON'S
Quick Lunch

THE place to get a square meal at pre-war prices

315 Macdonald Avenue

TILDEN LUMBER CO.

E. M. TILDEN, President

Price --- Quality --- Service

Yards: Oakland Berkeley, Richmond, Crockett

Office and Mill: 15th St. and Nevin Ave. Phone Richmond 87

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Real Estate-Insurance-Rentals

Albany, California, Phone Berk. 3921

Residence Phone Berkeley 2799

THE TERMINAL OLDEST NEWSPAPER IN RICHMOND

Behind the scenes with your Power Rate

LIKE water, hydro-electric energy is cheap at the source. The cost of producing power is the smallest item making up the consumer's rate.

But it costs money to bring power from the distant Sierras, and distribute it to thousands of customers, repairing lines, reading meters, keeping accounts, collecting bills, and maintaining steam standby plants to assure continuous and uniform service. Taxes, and interest on borrowed money, must be paid. No power service can be rendered without such costs and those costs make up the consumer's rate.

Each territory has its peculiar conditions affecting power rates. Costs, and therefore rates, depend in part on the quantity of water available for generating power, the length and character of dams, tunnels, flumes and ditches, the length of transmission lines and the difficulty of the terrain traversed, the number of consumers and their distance apart, the existence of industries to carry the daylight load, the relative number of agricultural, industrial, and domestic consumers, the amount of underground distribution system required in various cities and other local factors.

That is why a comparison of rates in different territories signifies no more than a comparison of the cost of water in the Sahara desert with the cost of water at the margin of Lake Superior.

PACIFIC GAS AND ELECTRIC COMPANY

P·G·and E·

"PACIFIC SERVICE"

A California company with over 40,000 security holders in the state.

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